

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/895,055	06/29/2001	William R. Belknap	SVL920010056US1	9326
61023	7590 11/30/2006		EXAMINER	
IBM CORPORATION c/o KENYON & KENYON LLP 333 W. SAN CARLOS STREET SUITE 600			NGUYEN, HUY THANH	
			ART UNIT	PAPER NUMBER
			2621	
SAN JOSE, C	CA 95110		DATE MAILED: 11/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	No.	Applicant(s)			
		09/895,055		BELKNAP ET AL.			
		Examiner		Art Unit			
		HUY T. NGU	IYEN	2621			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exte after - If NC - Failt Any	CHEVER IS LONGER, FROM THE MAIL INSIGNS of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communic to period for reply is specified above, the maximum statutor ure to reply within the set or extended period for reply will, if reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS 7 CFR 1.136(a). In no event, ation. ry period will apply and will e by statute, cause the applica	COMMUNICATION however, may a reply be tim xpire SIX (6) MONTHS from tion to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1) 又	Responsive to communication(s) filed on 23 August 2006.						
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)							
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims	pane quay	70, 1000 0.0. 11, 10	30 0.0.210.			
	I)⊠ Claim(s) <u>1-32</u> is/are pending in the application.						
اكار.	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	Claim(s) <u>1-18 and 25-32</u> is/are allowed.						
	Claim(s) <u>19-24</u> is/are rejected.						
7)	•						
•	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
	•						
9) The specification is objected to by the Examiner.							
10)[_]	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. § 119						
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
A44 1	W.)						
Attachmen							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Motice of Informal Patent Application							
Pape	r No(s)/Mail Date	6)	Other:				

Application/Control Number: 09/895,055 Page 2

Art Unit: 2621

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 19-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 19 and 22, lines 1-3, it is no clear whether claims direct to computer executable instructions or a method. It is noted that there is no any computer instruction codes recited in the body of the claims.

In claim 19, it is suggested that, line 3, "trick mode playback for a user comprising" needed to be changed to -- a trick mode playback method comprising the steps.

In claim 22, it is suggested that, line 3, "fast audio playback for a user, comprising" needed to be changed to -- a fast audio playback method comprising the steps--.

Allowable Subject Matter

- 2. Claims 1-18 and 25-32 allowed.
- 3. Claims 19-24 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Application/Control Number: 09/895,055

Art Unit: 2621

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571)

Page 3

272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

H.N